



PRODUCT DATA SHEET

HYDROPHOBIC SPEAKER FELT - P/N 14S2V2-08

PRODUCT DESCRIPTION: An advanced line of speaker grille felts that offer improved performance in water repellency, superior adhesion, and virtually no attenuation of voice-band sound.

IDENTIFICATION.....	HIR-14S2V2-08
MATERIAL: Non-Woven Polyester Fiber.....	Yes
BASIS WEIGHT (OZ/SQ. YD.).....	1.8
THICKNESS.....	0.014”+/- .005”
COLOR.....	CHARCOAL
WATER REPELLENCY, 2” WATER COLUMN.....	>8 HOURS
FRAZIER AIR PERMEABILITY (CFM/SQ. FT.).....	300
ADHESION WITH PRESSURE SENSITIVE ACRYLIC..... ADHESIVE (180° peel, 12”/minute, lbs./inch of width)	5.5 ave.
SOUND PRESSURE DROP (300 TO 4000 hz. white noise).....	1 dB
TRANSMIT OBJECTIVE LOUDNESS RATING (TOLR).....	-51 dB
CONTINUOUS TEMPERATURE RANGE (felt and adhesive).....	-40°C/+90°C

The above data has been determined from actual testing at Brady Worldwide, Inc. and at independent testing laboratories, and is considered to be typical values, and is not necessarily guaranteed, results are application specific.